

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Sang-yoon JEON, et al.

Serial No. 10/701,553

Filed: November 6, 2003

For: STRUCTURE OF RADIO FREQUENCY  
VARIABLE CAPACITOR AND METHOD OF  
MANUFACTURING THE SAME

*Notice of Allowance Mailed:*

*July 23, 2004*

Previously Pending in

Art Unit: 2831

Examiner: Anthony Dinkins

*Confirmation No. 8316*

**REQUEST FOR ACKNOWLEDGMENT OF ENTRY OF PREVIOUSLY SUBMITTED  
INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56**

Mail Stop: ISSUE FEE  
Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

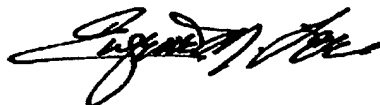
An Information Disclosure Statement ("IDS") was timely filed on March 29, 2004. To date the Examiner has not acknowledged receipt and entry of the reference identified on page 2 of Form PTO/SB/08. A copy of the receipt card bearing the USPTO mailroom date stamp, evidencing the timely filing of the IDS, is attached.

Specifically, the Examiner entered the patent publication references identified on page 1 of 2 of Form PTO/SB/08, but failed to return a copy of page 2 of 2, indicating that the Zurcher et al, publication had been considered and entered.

Applicant respectfully requests that the listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

For convenience, a duplicate copy of Form PTO/SB/08 (page 2 of 2) which accompanied the IDS is also attached, along with a duplicate copy of the publication.

Respectfully submitted,



August 26, 2004  
Date

\_\_\_\_\_  
Eugene M. Lee, Registration No. 32,039

LEE & STERBA, P.C.  
1101 WILSON BOULEVARD, SUITE 2000  
ARLINGTON, VA 22209  
703.525.0978 TEL  
703.525.4265 FAX

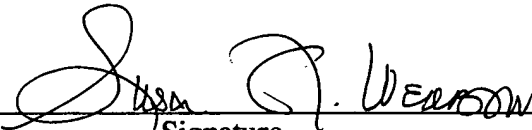
**DEPOSIT ACCOUNT CHARGE AUTHORIZATION**

If fee payment is enclosed, this amount is believed to be correct. However, the Director is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-1645.

Any additional fee(s) necessary to effect the proper and timely filing of the above-paper may also be charged to Deposit Account No. 50-1645.

**CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on August 26, 2004.

  
\_\_\_\_\_  
Signature

\_\_\_\_\_  
Susan G. Werbow

Name of Person Signing Certificate

LEE & STERBA, P.C.

Docket No. 249/421

The "Received" stamp of the U.S. Patent & Trademark Office hereon acknowledges receipt of the following:

In re the Application of

Sang-yoon JEON, et al.

Serial No. 10/701,553

Filed: November 6, 2003

For: STRUCTURE OF RADIO FREQUENCY VARIABLE CAPACITOR AND METHOD OF  
MANUFACTURING THE SAME



Art Unit: 2831

Examiner:

Confirmation No. 8316

☒ Information Disclosure Statement under 37 C.F.R. §1.56 with Form PTO/SB-08, Copy/EP  
Search Report & 2 Reference(s)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

**Complete if Known**

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Application Number</b>	10/701,553
		<b>Filing Date</b>	November 6, 2003
		<b>First Named Inventor</b>	Sang-yoon JEON et al
		<b>Art Unit</b>	2831
		<b>Examiner Name</b>	
<b>Sheet</b> 2	<b>of</b> 2	<b>Attorney Docket Number</b>	249/421

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		ZURCHER, et al, "Integration of Thin Film MIM Capacitors ..." IEDM Tech.Digest p.153-6 (12/10/2000)	

<b>Examiner Signature</b>		<b>Date Considered</b>	
-------------------------------	--	----------------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

## Auto-Reply Facsimile Transmission



TO:

Fax Sender at 7035254265

Fax Information

Date Received:

8/26/2004 11:33:33 AM [Eastern Daylight Time]

Total Pages:

9 (including cover page)

**ADVISORY:** This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received  
Cover  
Page

=====>

6-26-04 11:26AM		7035254265	
<b>LEE &amp; STERBA, P.C.</b> ATTORNEYS AND COUNSELORS AT LAW			
1101 Wilson Boulevard SUITE 2000 ARLINGTON, VIRGINIA 22209		Telephone: 703.525.0978 FACSIMILE: 703.525.4265 www.lee-i-law.com	
▶ FACSIMILE TRANSMITTAL SHEET ◀			
TO: OFFICE OF PATENT PUBLICATIONS		DATE: AUGUST 26, 2004	
MAIL STOP: ISSUE FEE			
COMPANY: U.S. PATENT AND TRADEMARK OFFICE			
FROM: EUGENE M. LEE, REG. NO. 32,039			
FAX NUMBER: 703.872.9306		TOTAL NO. OF PAGES INCLUDING COVER: 9	
		OUR DOCKET NUMBER: 249/421	
In re the Application of		Notice of Allowance Mailed:	
Sangyoon JEON, et al.		July 23, 2004	
Serial No. 10/701,553		Previously Pending in	
		Art Unit: 2831	
Filed: November 6, 2003		Examiner: Anthony Dinkins	
For: STRUCTURE OF RADIO FREQUENCY VARIABLE CAPACITOR AND METHOD OF MANUFACTURING THE SAME		Confirmation No. 8316	
Transmitted herewith is:			
Request for Acknowledgment of Entry of Previously Submitted Information Disclosure Statement under 37 C.F.R. §1.56 w/postcard receipt from 3/29/2004, pg. 2 (of 2) of Form PTO/SB/08, Copy/Zurcher et al publication.			
Return receipt, via facsimile (to 703.525.4265), of the above-referenced document(s) is hereby requested.			
THE INFORMATION CONTAINED IN THIS FACSIMILE IS INTENDED FOR THE NAMED RECIPIENTS ONLY. IT MAY CONTAIN PRIVILEGED AND CONFIDENTIAL INFORMATION, AND IF YOU ARE NOT AN INTENDED RECIPIENT, YOU MUST NOT COPY, DISTRIBUTE OR TAKE ANY ACTION IN RELIANCE ON IT. IF YOU HAVE RECEIVED THIS FACSIMILE IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY FACSIMILE OR BY CALLING (800) 515-0778 OR BY E-MAIL <a href="mailto:info@uspto.gov">info@uspto.gov</a> AND RETURN THE ORIGINAL TO US BY MAIL. WE WILL REIMBURSE YOU FOR THE POSTAGE.			
LEE & STERBA, P.C.			
PAGE 1/9 *RCVD AT 8/26/2004 11:33:33 AM [Eastern Daylight Time] * SVR:USPTO-EFAXF-116 * DNS:8729306 * CSID:7035254265 * DURATION (mm:ss) 203:42			

# Transmission Report

Date/Time  
Local ID  
Local Name  
Company Logo

8-26-04;11:32AM  
7035254265

LEE & STERBA, P.C.

This document was confirmed.  
(reduced sample and details below)  
Document Size Letter-S

<b>LEE &amp; STERBA, P.C.</b> <small>ATTORNEYS AND COUNSELLORS AT LAW</small>		Telephone: 703.525.0978 FACSIMILE: 703.525.4265 <a href="http://www.lee-sterba.com">www.lee-sterba.com</a>
1101 Wilson Boulevard SUITE 2000 ARLINGTON, VIRGINIA 22209		

► FACSIMILE TRANSMITTAL SHEET ◀
---------------------------------

TO: OFFICE OF PATENT PUBLICATIONS	DATE: AUGUST 26, 2004
MAIL STOP: ISSUE FEE	
COMPANY: U.S. PATENT AND TRADEMARK OFFICE	
FROM: EUGENE M. LEE, REG. NO. 32,839	

FAX NUMBER: 703.572.9386	TOTAL NO. OF PAGES INCLUDING COVER: 9
OUR DOCKET NUMBER: 249/421	

In re the Application of Sangyoon JEON, et al. Serial No. 10/701,553 Filed: November 6, 2003 For: STRUCTURE OF RADIO FREQUENCY VARIABLE CAPACITOR AND METHOD OF MANUFACTURING THE SAME	<i>Notice of Allowance Mailed:</i> July 23, 2004 Previously Pending in Art Unit: 2831 Examiner: Anthony Dinkins  <i>Confirmation No.</i> 8316
--	---

Transmitted herewith is:  
 Request for Acknowledgment of Entry of Previously Submitted Information Disclosure Statement under 37 C.F.R. §1.56 w/postcard receipt from 3/29/2004, pg. 2 (of 2) of Form PTO/SB/08, Copy/Zurcher et al publication.

Return receipt, via facsimile [to 703.525.4265] of the above-referenced document(s) is hereby requested.

THE INFORMATION CONTAINED IN THIS FACSIMILE IS INTENDED FOR THE NAMED RECIPIENTS ONLY. IT MAY CONTAIN UNPUBLISHED AND CONFIDENTIAL INFORMATION, AND IF YOU ARE NOT AN INTENDED RECIPIENT, YOU MUST NOT COPY, DISTRIBUTE OR TAKE ANY ACTION IN RELIANCE ON IT. IF YOU HAVE RECEIVED THIS FACSIMILE IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY FACSIMILE OR BY CALLING (703) 525-0978 OR BY E-MAIL: [cs@lee-sterba.com](mailto:cs@lee-sterba.com) AND RETURN THE ORIGINAL TO US BY MAIL. WE WILL REIMBURSE YOU FOR THE POSTAGE.

LEE & STERBA, P.C.

Total Pages Scanned : 9 Total Pages Confirmed : 9

No.	Doc	Remote Station	Start Time	Duration	Pages	Mode	Comments	Results
1	472	7038729306	8-26-04;11:29AM	2'42"	9/ 9	EC		CP 14.4

## Notes :

EC: Error Correct  
BC: Broadcast Send  
CP: Completed  
HS: Host Scan  
HF: Host Fax

RE: Resend  
MP: Multi-Poll  
RM: Receive to Memory  
HP: Host Print  
HR: Host Receive

PD: Polled by Remote  
PG: Polling a Remote  
DR: Document Removed  
FO: Forced Output  
FM: Forward Mailbox Doc.

MB: Receive to Mailbox  
PI: Power Interruption  
TM: Terminated by user  
WT: Waiting Transfer  
WS: Waiting Send

**LEE & STERBA, P.C.**

ATTORNEYS AND COUNSELORS AT LAW

1101 Wilson Boulevard  
SUITE 2000  
ARLINGTON, VIRGINIA 22209

Telephone 703.525.0978  
FACSIMILE 703.525.4265  
www.lee-iplaw.com

► **FACSIMILE TRANSMITTAL SHEET** ◀

TO: OFFICE OF PATENT PUBLICATIONS

DATE: AUGUST 26, 2004

MAIL STOP: ISSUE FEE

COMPANY: U.S. PATENT AND TRADEMARK OFFICE

FROM: EUGENE M. LEE, REG. NO. 32,039

FAX NUMBER: 703.872.9306

TOTAL NO. OF PAGES INCLUDING COVER: 9

OUR DOCKET NUMBER: 249/421

In re the Application of

Sang-yoon JEON, et al.

Serial No. 10/701,553

Filed: November 6, 2003

For: STRUCTURE OF RADIO FREQUENCY VARIABLE CAPACITOR AND METHOD OF  
MANUFACTURING THE SAME

*Notice of Allowance Mailed:*

*July 23, 2004*

Previously Pending in

Art Unit: 2831

Examiner: Anthony Dinkins

*Confirmation No. 8316*

Transmitted herewith is:

Request for Acknowledgment of Entry of Previously Submitted Information Disclosure  
Statement under 37 C.F.R. §1.56 w/postcard receipt from 3/29/2004, pg. 2 (of 2) of Form  
PTO/SB/08, Copy/Zurcher et al publication.

Return receipt, via facsimile [to 703.525.4265], of the above-referenced document(s) is hereby  
requested.

THE INFORMATION CONTAINED IN THIS FACSIMILE IS INTENDED FOR THE NAMED RECIPIENTS ONLY. IT MAY CONTAIN  
PRIVILEGED AND CONFIDENTIAL INFORMATION, AND IF YOU ARE NOT AN INTENDED RECIPIENT, YOU MUST NOT COPY,  
DISTRIBUTE OR TAKE ANY ACTION IN RELIANCE ON IT. IF YOU HAVE RECEIVED THIS FACSIMILE IN ERROR, PLEASE  
NOTIFY US IMMEDIATELY BY FACSIMILE OR BY CALLING (703) 525-0978 OR BY E-MAIL ([info@lee-iplaw.com](mailto:info@lee-iplaw.com)), AND RETURN  
THE ORIGINAL TO US BY MAIL. WE WILL REIMBURSE YOU FOR THE POSTAGE.

LEE & STERBA, P.C.